



United States Department of Agriculture
National Agricultural Statistics Service



Crop Progress & Condition



Maryland
& Delaware

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Week ending June 4, 2023

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According to the National Agricultural Statistics Service in Maryland, there were 7 days suitable for fieldwork for the week ending Sunday, June 4, 2022. Topsoil moisture supplies were 46 percent very short, 33 percent short, 21 percent adequate, and 0 percent surplus. Subsoil moisture supplies were 28 percent very short, 47 percent short, 25 percent adequate, and 0 percent surplus.

In Delaware, there were 7 days suitable for fieldwork. Topsoil moisture supplies were 6 percent very short, 44 percent short, 49 percent adequate, and 1 percent surplus. Subsoil moisture supplies were 2 percent very short, 30 percent short, 67 percent adequate, and 1 percent surplus.

MD Soil Moisture for Week Ending June 4, 2023 (in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	46	33	21	0
SUBSOIL	28	47	25	0

MD Crop Conditions as of June 4, 2023 (in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	12	88	0
BARLEY	0	2	19	75	4
CORN	2	4	53	37	4
HAY, ALFALFA	3	4	29	55	9
HAY, OTHER	1	6	37	50	6
PASTURE & RANGE	9	15	33	38	5
PEACHES	0	0	18	80	2
SOYBEANS	2	3	61	30	4
WINTER WHEAT	1	3	9	81	6

MD Crop Progress as of June 4, 2023 (in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: PETAL FALL	94	82	78	N/A
APPLES: FRUIT SET	41	N/A	N/A	N/A
BARLEY: COLORING	79	40	N/A	N/A
CORN: EMERGED	97	94	85	77
HAY, ALFALFA: FIRST CUTTING	52	40	43	62
HAY, OTHER: FIRST CUTTING	53	37	53	52
PEACHES: PETAL FALL	72	61	67	N/A
PEACHES: FRUIT SET	25	N/A	N/A	N/A
SOYBEANS: PLANTED	79	72	73	64
SOYBEANS: EMERGED	73	60	63	N/A
WATERMELONS: PLANTED	55	44	N/A	N/A
WINTER WHEAT: COLORING	61	16	58	36

DE Soil Moisture for Week Ending June 4, 2023

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	6	44	49	1
SUBSOIL	2	30	67	1

DE Crop Conditions as of June 4, 2023

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
APPLES	0	0	5	73	22
BARLEY	1	4	25	66	4
CORN	1	2	11	75	11
HAY, ALFALFA	5	7	20	64	4
HAY, OTHER	3	5	26	61	5
PASTURE & RANGE	3	5	45	45	2
PEACHES	2	3	12	69	14
SOYBEANS	1	2	17	71	9
WINTER WHEAT	2	5	24	63	6

DE Crop Progress as of June 4, 2023

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
APPLES: PETAL FALL	82	72	24	N/A
APPLES: FRUIT SET	14	N/A	N/A	N/A
BARLEY: HEADED	95	92	N/A	N/A
BARLEY: COLORING	48	29	73	58
CORN: PLANTED	94	86	98	N/A
CORN: EMERGED	88	68	93	83
HAY, ALFALFA: FIRST CUTTING	82	61	52	N/A
HAY, OTHER: FIRST CUTTING	80	72	34	N/A
PEACHES: FRUIT SET	23	20	N/A	N/A
SOYBEANS: PLANTED	71	66	61	53
SOYBEANS: EMERGED	46	42	37	32
WATERMELONS: PLANTED	62	55	N/A	N/A
WINTER WHEAT: HEADED	95	90	99	N/A
WINTER WHEAT: COLORING	51	33	56	44

June 4, 2023, Maryland and Delaware Weekly Weather Summary

State	Station	Air Temperature Last Week					Precipitation					
		Max	Min	Avg	Norm	DFN	One Week	Rain Days	MSG	DFN	Four Weeks	Four Weeks DFN
Delaware	NORTHERN											
	Wilmington New Castle Co Ap	85.3	55.5	70.42	68.14	2.43	M	0	1	-0.83	0.04	-3.21
	Average	85.3	55.5	70.42	68.14	2.43	N/A	0	M	-0.83	0.04	-3.21
	SOUTHERN											
	Dover Afb	M	M	M	M	M	M	M	M	M	M	M
	Georgetown-Delaware Coastal Airport	76	56.3	66.14	69.13	-2.99	1.25	1	0	0.34	3.57	0.16
	Average	76	56.3	66.14	69.13	-2.99	1.25	1	M	0.34	3.57	0.16
	STATE TOTAL	78.1	56.1	67.08	68.91	-1.79	1.25	1	M	0.08	2.79	-0.58
Maryland	SOUTHEASTERN SHORE											
	Ocean City Municipal Ap	70.1	57.3	63.71	66.6	-2.89	0.26	2	0	-0.6	2.34	-1.12
	Salisbury-Wicomico Regional Airport	76.4	56	66.21	68.16	-1.94	0.15	1	0	-0.74	2.26	-1.19
	Average	73.2	56.6	64.96	67.38	-2.42	0.21	2	M	-0.67	2.3	-1.16
	LOWER SOUTHERN											
	Mechanicsville 5 Ne	74.9	55	64.93	66.9	-1.97	0.18	2	0	-0.79	1.15	-2.81
	Patuxent River Nas	79.9	60.7	70.29	70.44	-0.16	0.19	1	0	-0.67	1.21	-1.74
	Average	77.4	57.9	67.61	68.67	-1.06	0.18	2	M	-0.73	1.18	-2.27
	UPPER SOUTHERN											
	Baltimore-Washington International Airport	83.4	57.4	70.43	69	1.43	M	0	0	-0.91	0.47	-3.08
	Oxon Hill	M	M	M	69.8	M	M	M	M	M	M	M
	National Arboretum Dc	81	57.6	69.29	71.34	-2.06	1.4	2	0	0.39	1.99	-1.84
	Average	82.2	57.5	69.86	70.05	-0.32	1.4	2	M	-0.26	1.23	-2.46
	NORTHEASTERN SHORE											
	Stevensville 2Sw	76	56.8	66.4	69.83	-3.06	1.01	1	2	0.31	1.61	-1.78
	Average	76	56.8	66.4	69.83	-3.06	1.01	1	M	0.31	1.61	-1.78
	NORTHERN CENTRAL											
	Emmitsburg 2 Se	82.6	51.1	66.86	65.9	0.96	0	0	0	-0.98	0.51	-3.4
	Frederick Municipal Ap	M	M	M	M	M	M	M	M	M	M	M
	Gaithersburg Montgomery County Air Park	M	M	M	M	M	M	M	M	M	M	M
	Millers 4 Ne	82.6	52.3	67.43	66.33	1.1	0	0	0	-0.92	0.45	-3.15
	Reisterstown	85.9	54.6	70.21	M	M	0	0	0	M	0.95	M
	Average	83.7	52.7	68.17	66.12	1.03	0	0	M	-0.95	0.64	-3.27
	APPALACHIAN MOUNTAIN											
	Cumberland 2	85.1	54.3	69.71	67.13	2.59	0.33	1	0	-0.62	1.43	-2.41
	Frostburg 2	77.9	51.7	64.79	61.34	3.44	0.08	1	0	-1.1	1.38	-3.35
	Hagerstown Regional Airport	85.7	56.4	71.07	69	2.07	0.16	1	0	-0.65	0.69	-2.54
	Average	82.9	54.1	68.52	65.82	2.7	0.19	1	M	-0.79	1.17	-2.77
	ALLEGHENY PLATEAU											
	Savage River Dam	77.4	48.7	63.07	62.33	0.74	0.04	1	0	-1.07	1.65	-2.61
	Sines Deep Creek	74.2	41.8	58	59.54	-1.27	0	0	4	M	1	M
	Average	75.8	45.2	60.53	60.94	-0.27	0.02	1	M	-1.07	1.32	-2.61
	STATE TOTAL	80.1	54.2	67.16	66.86	-0.07	0.29	1	M	-0.71	1.17	-2.56

DFN = Departure from normal. MSG = Missing days. M = Missing value. Data may be subject to additional quality control.
 Weather summary provided by the Southern Regional Climate Center, <https://www.srcc.tamu.edu>.